



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter W. Shackle  
Serial No.: 10/629,389  
Filed: July 29, 2003  
For: Led Drive For Generating Constant Light Output  
Group Art Unit: 2811  
Examiner: Tweel, Jr. John Alexander  
Attorney's Docket No.: N8226  
Customer No.: 23456

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 20, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Specification** begin on page 8 of this paper.

**Remarks/Arguments, including Affirmation of Election of Claims**, begin on page 10 of this paper.

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